EXPRESS MAIL LABEL NO. EL863782985US

DOCKET NO. 01-LJ-062



UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents

Box Patent Application Washington, D. C. 20231



Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS:

Sivagnanam PARTHASARATHY and Cinzia A. BARTOLOMMEI

TITLE:

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FLEXIBLE GALOIS FIELD MULTIPLIER

ASSIGNEE INFORMATION PURSUANT	TO	37	C.F.R.	1.76
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ASSIGNEE NAME:

STMicroelectronics, Inc.

ASSIGNEE RESIDENCE:

Carrollton, Texas

In connection with this application, the following are enclosed:

XX Fee Transmittal Form

64 Pages of Specification, Claims and Abstract

👪 32 Claims

5 Sheets of Drawings (FIGS. 1-5)

W XX Declaration, Power of Attorney

XX Assignment recordation sheet and Assignment to: STMicroelectronics, Inc.

Please direct all correspondence to: Customer Number 30428.

Respectfully submitted,

BY:

Stephen Bongini Reg. No. 40,917

EXPRESS MAIL LABEL NO. EL863782985US

DOCKET NO. 01-LJ-062

FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

3055387405

INVENTORS:

Sivagnanam PARTHASARATHY and Cinzia A. BARTOLOMMEI

TITLE:

FLEXIBLE GALOIS FIELD MULTIPLIER

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Numbe	r Filed	Number Extra	Rate Large (Small)	Basic Fee \$740 (\$370)
Total Claims	32	20	12	\$18 (\$9)	216
Independent Claims	10	3	7	\$84 (\$42)	588
Multiple Depender	nt Claims			\$280 (\$140)	0
Assignment Reco	rding Fee			\$40	40
				TOTAL FEE:	\$ 1584

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The Commissioner is hereby authorized to charge Deposit Account No. <u>50-1556</u> in the amount of \$1584. A duplicate copy of this sheet is enclosed.

IXX D The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. <u>50-1556</u>.

FLEIT, KAIN, GIBBONS, GUTMAN & BONGINI P.L. One Boca Commerce Center 551 Northwest 77th Street, Suite 111 Boca Raton, FL 33487 (561) 989-9811

(561) 989-9812 Fax

Respectfully submitted,

BY:

Stephen Bongini Reg. No. 40,917





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Atty Docket: 01-LJ-062

Sivagnanam PARTHASARATHY et al.

APPLICATIONS BRANCH

Serial No. (not yet assigned)

Filed: HEREWITH

FOR: FLEXIBLE GALOIS FIELD MULTIPLIER

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EL863782985US Date of Deposit: October 22, 2001

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

I hereby certify that

Application Transmittal

Fee Transmittal Form

Specification, Claims, Abstract 1 set of 5 sheets of drawings

Declaration and Power of Attorney

Assignment recordation sheet with Assignment

Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Date of Deposit

Name of person mailing papers